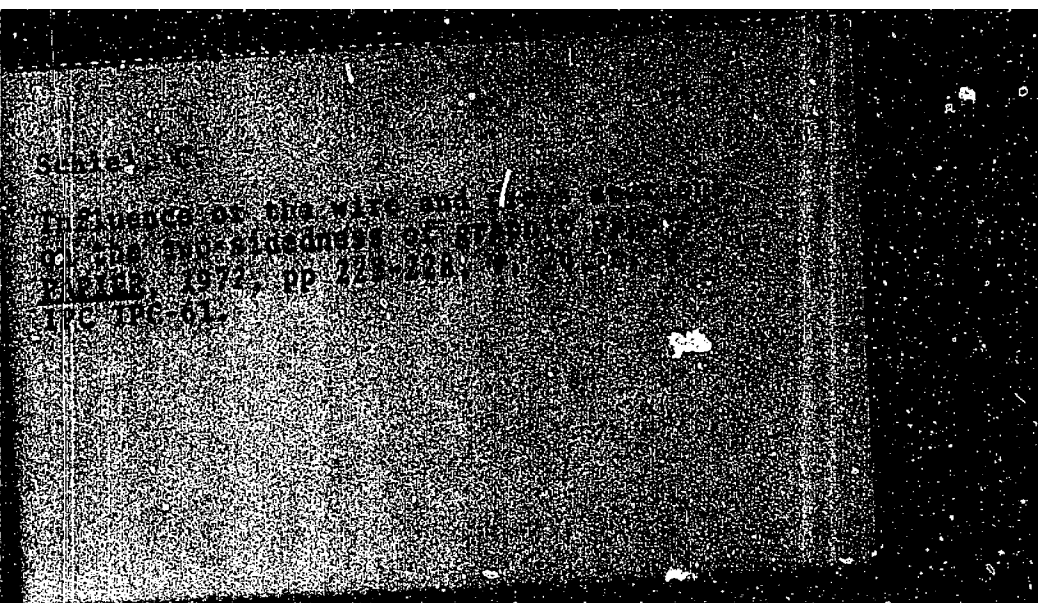




Schiewer

Digital Simulation of Impact
Patterns with Regard to Influences
Which Can Be Presently Comprehended 5 pp

RHEINMETALL GMBH

FSTC-HT-23-840-73

Uncl (AEC-tr--⁷⁴⁶⁶7435) 19-Jul-73 Preservation of steam boilers.
SCHIFFERS, A. Translated from Mitt. Ver.
Grosskesselbesitzer; No. 83, 104-107(1963). 6p. Dep.
NTIS.

11F corrosion; 13 engineering; translations
MN-38 P NSA

SCHIFFMAN, W.
//STATE AND EISEN//
--/04/1974, Y-----, NO 008,
Abrasive Cut-Off of Steel with Special Regard to
Special Steels,
PP 326-337, RISE 1235829

Schilke, Werner

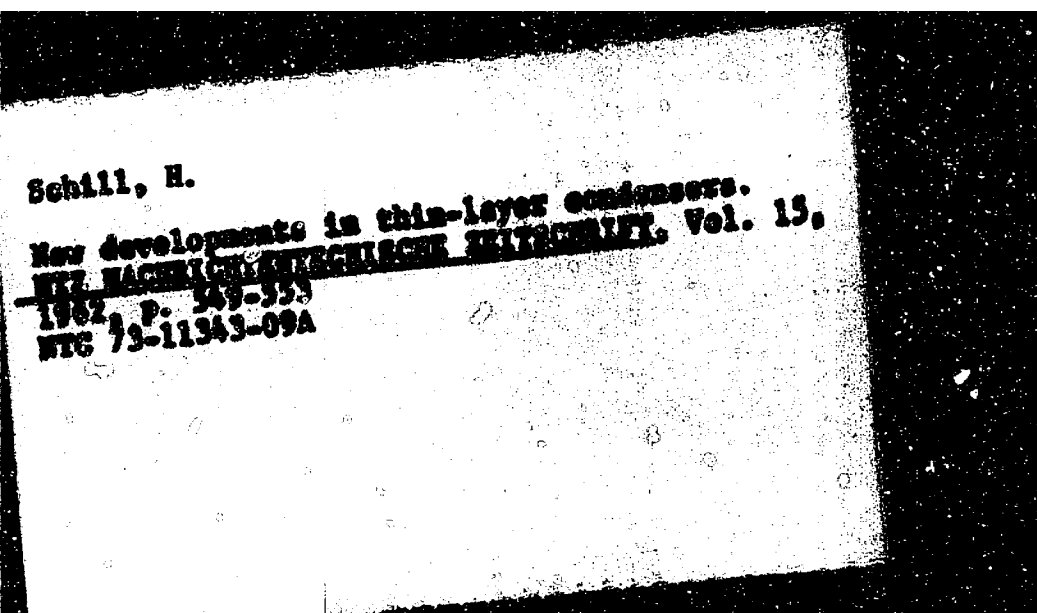
More Effective Investment Planning Urged,

5 pp.

DIE WIRTSCHAFT, East Berlin, 29 Aug 73, p 10.

JPRS 60349

Nov 73



21-Mar-74
Uncl (ORNL-tr--2755) Influence of the state of stress
on the rupture behavior of metals. SCHILLER, H.
Translated from Schweißtechnik (Berlin); 22: No. 11,
507-511(1972). 13p. Dep. NTIS \$3.00.

11 materials; 11F metallurgy; translations
MN-25 P NSA

SCHILLER, K.
//VEREINIGUNG DER GROSSKESSELSTETZER.
MITTEILUNGEN//
--/--/1971, V0051, 30002,
Organization and Operating Experiences in the
Disposal of Chemical Production Residues of BASF.
79 153-130, 79 74-10561-1300

Schiller, S. et al

Device for the Protection of Coatings Produced
by Vapor Deposition.

German Democratic Republic Office for the In-
vention of Patents, 98,074.

*SISI 11579

Schiller, Von Kurt

Spectrophotometric Investigations of Vanadium
Equilibria in Dilute Aqueous Solutions.

Zeitschrift für anorganische und allgemeine

Chemie, vol. 310, pp. 261-288, 1961

NTIS TT 73-58059

may 73

SCHIMKE, W.

//MILITARY TECHNIK//

--/--/1972, V---, H0002,

Modern Operations-Linked Data Processing and Its
Military Applications, 11 pp.

pp 61-64, FSTC-HR-21-2467-72

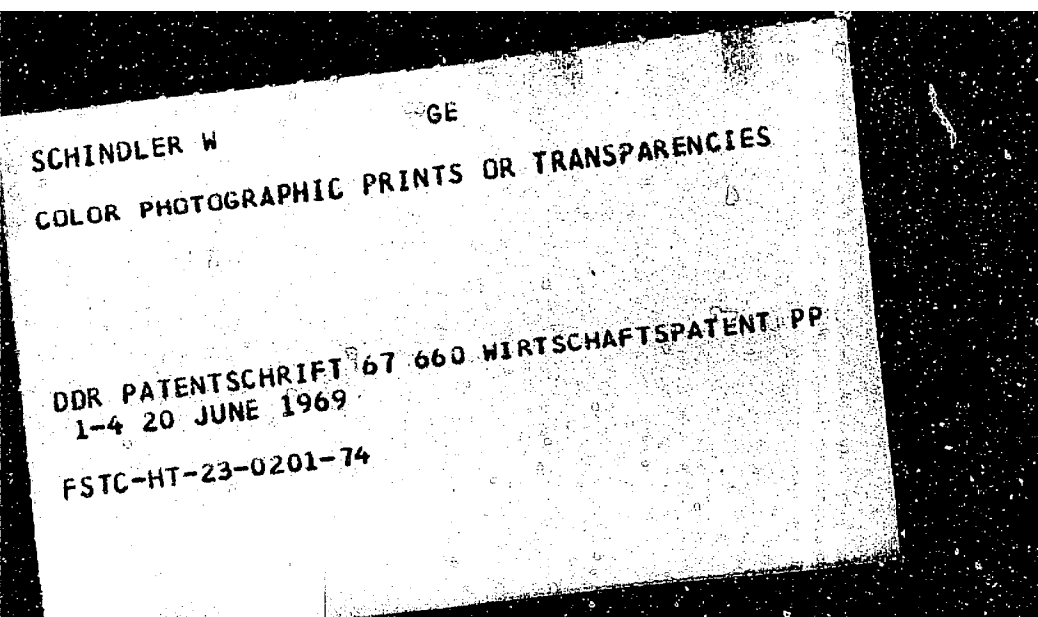
DISTRIBUTION LIMITED TO US GOVT AGENCIES

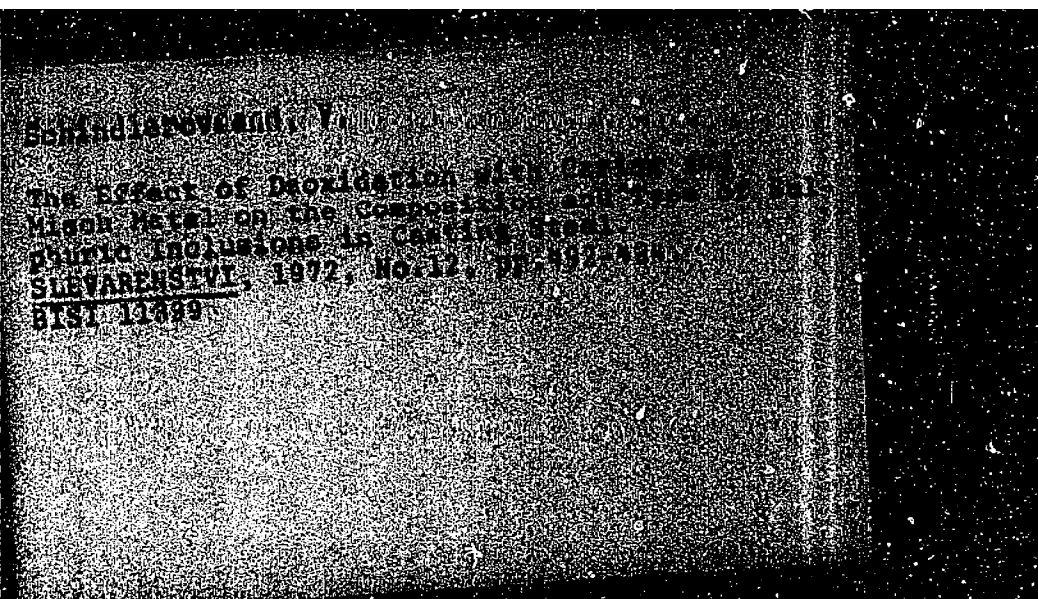
Schindler, A. et al

The Use of High-Speed Steels for Cold-Working.

BHM, Vol. 18, No. 11, pp. 458-62.

BYS: 11128





SCHINK HEINZ

GE

PNEUMATIC POSITIONING EQUIPMENT IN PROCESS EN
GINEERING

DELHYDRAULIK UND PNEUMATIK 17 1973 NO 7 PP 21
1-216

FSTC-HT-23-0959-74

SCHIDN, R.

//VGB KRAFTWERKSTECHNIK//

--/1973, V0053, H0003,

Requirements and Acceptance Criteria for Heavy
Forgings for Turbo-Compressor Construction,

pp 182-194, NTG 74-10761-13088

Schiopirlan, Virgil

Plans for Development of Postal and Tele-
communications Sectors Discussed, 7 pp.

POSTA SI TELECOMUNICATII, Bucharest, Jul 73,

pp 349-352.

JPRS 60994

Feb 74

SCHIPPEL E

GE

METAL PLATE RESISTORS WITH EVAPORATED MODIFIED
D NI/CR- PLATING

complete 8 pp

NACHRICHTENTECHNIK ELEKTRONIK NO 5 1973 VOL 23
3 PP 195-196

ARM
FSTC-HT-23-0314-74

Schirlitz, Gebhart

Development of CEMA Air Freight Transport
Described, 5 pp.

DIE WIRTSCHAFT, East Berlin, No 3, Jan 74,
pp 18-19.

JPRS 61327

Mar 74

Schirmer, Gregor

Better Marxist-Leninist Training in Colleges

Called For, 9 pp.

GOVERNMENT USE ONLY

DAS HOCHSCHULWESEN, East Berlin, Jun 74, pp 162-

166.

JPRS/L 5034

The Temperature of High-Pressure Short-Arc Discharges
in Xenon, by Herbert Schirmer, 12 pp.
ZEIT PHY, Vol 11, 1959, pp 357-361.
CIA-X-7766

June 73

9-Sep-74

Uncl (ORNL-tr--2835) Effect of nitrogen concentration
on short- and long-term behavior of unstabilized
austenitic 18/14 CrNi steel. SCHIRRA, M.
(KERNFORSCHUNGSZENTRUM KARLSRUHE (F.R. GERMANY). INST.
FUER MATERIAL UND FESTKOEPPERFORSCHUNG). [nd].
Translation by R.G. Mansfield of KFK-Ext.--6/73-5. 28p.
Dep. NTIS \$4.50.

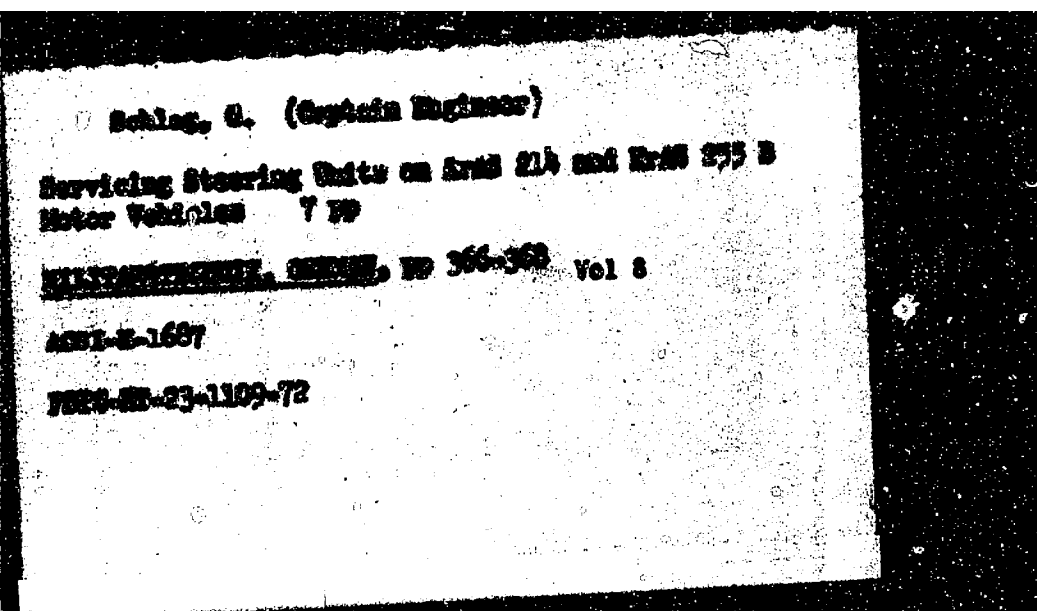
11F metallurgy; translations
MN-28 P NSA

11-Oct-74

Uncl (EURFNR--1153) Creep-rupture behavior of the alloy Inconel 625 in three different pretreatment states. SCHIRRA, M. (KERNFORSCHUNGSZENTRUM KARLSRUHE (F.R. GERMANY). INST. FUER MATERIAL- UND FESTKOERPERFORSCHUNG). Feb 1974. Translation of KFK--1925. 28p. Dep. NTIS \$4.50.

Work performed under United States--Euratom Fast Reactor Exchange Program.

11F metallurgy; 18J reactor materials; translations
STD-79b P NSA



7 pages

Captain Engineer G. Schlag.

Servicing Steering Units on KRAS 214 and KRAS 255B
Motor Vehicles.

MILITARY SERVICE, PP 366-368.

ACSI K-1687

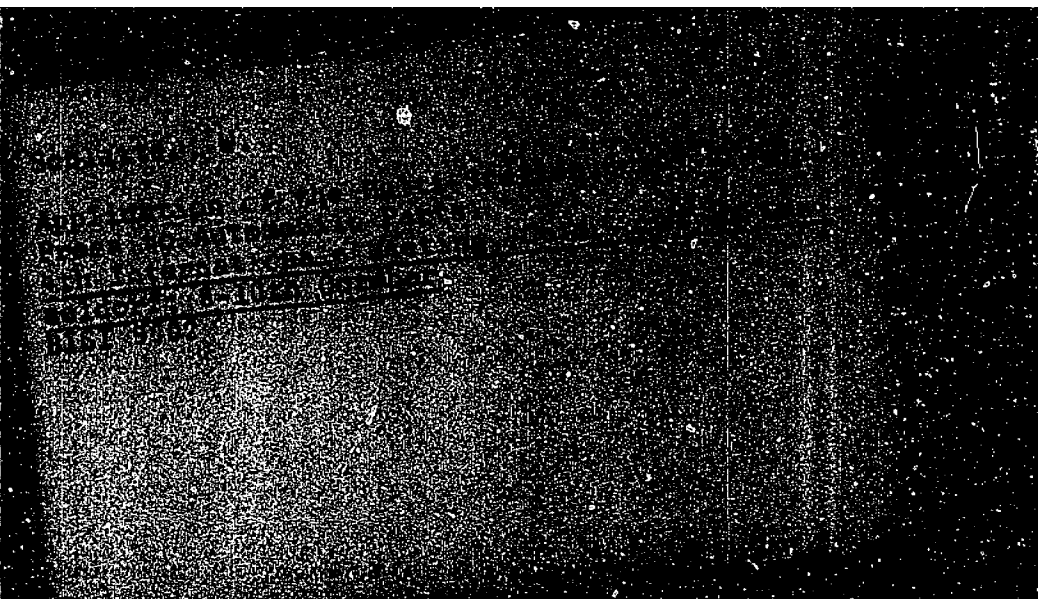
FWIC-EE-03-1109-72

Aug 73

Schleifstein, Josef

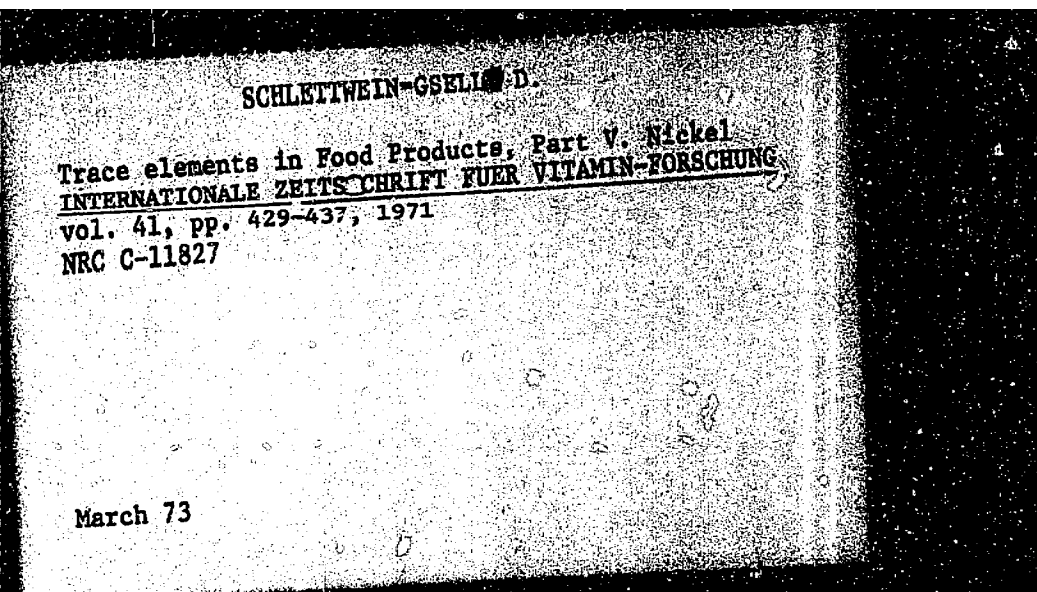
Antimonopolistic Struggle of Communist Parties
in Capitalist Countries, 7 pp.
MARXISTISCHE BLÄTTER, Frankfurt am Main,
No 3, May/Jun 74, pp 22-28.
JPRS 62333

Sep 74



Schlegel, Joachim
Supreme Court Acts to Cut Rise in Economic
Crimes, 15 pp.
NEUE JUSTIZ, East Berlin, No 22, Nov 73,
pp 655-657.
JPRS 60970

74



Radius of the Spherical Bouguer Plate with use of
the Customary Plane Bouguer Factor 0.0419 MGAL/M,
by A. Schleusener, 7 pp.
ZEIT GEOPHYSIK, 1953, pp 29-32.
UNAAC-TC-1881

GUO

April 73

A. Schleusener

The Largest Ring in Gravity Terrain Corrections for
Geophysical Prospecting, by A. Schleusener, 6 pp.
ZEIT GEOPHYSIK, 1953, pp 33-36.
DMAAC-TC-1882

GOVERNMENT USE ONLY

April 73

A. Schleusener

Schlich, R.

A report on axial magnetic anomalies in
the western branch of the mid-Atlantic ridge.
ACADEMIE DES SCIENCES. PARIS. REUNIONS.
RENNES, 1971, PP 700-703, Series D, 7: 473.
NTC 73-12320-08N.

SCHLICHT, I.

//VERHANDLUNGEN DEUTSCHE GESELLSCHAFT FÜR INNERE
MEDIZIN//

--/--/1967, V0073, N-----,

On liver enlargement under the influence of drugs

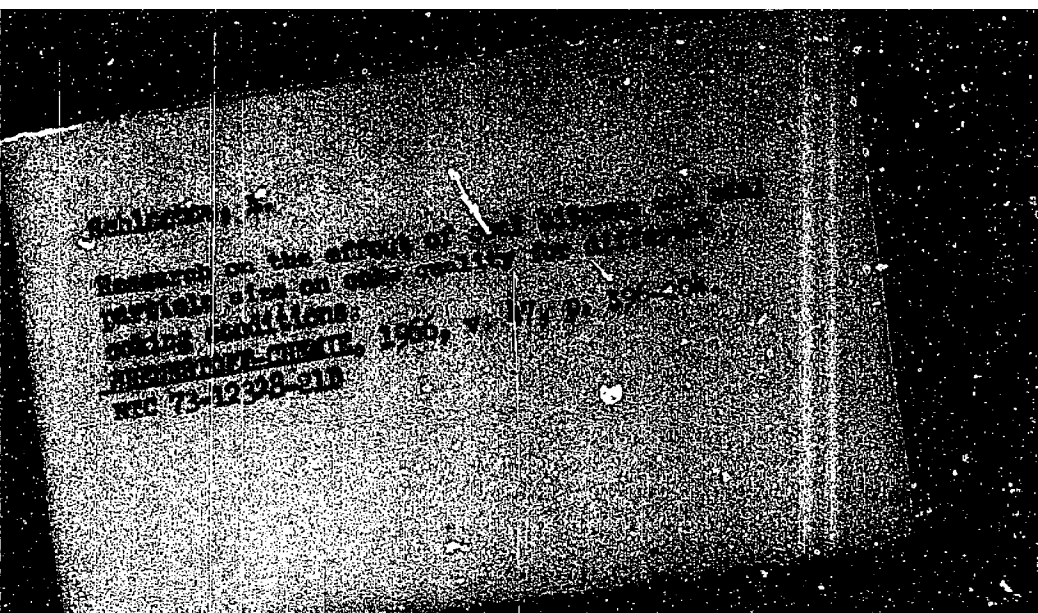
pp 251-255, NTC 74-11738-030##

19-Jul-73

Uncl (K-Trans--70) Influence of the ratio of axial
velocities upstream and downstream of the cascade on the
aerodynamic coefficients of a plane compressor cascade.
SCHLICHTING, H.; STARK, U. Translated from Rev. Roum.
Sci. Tech., Ser. Mecan. Appl.: 17: No. 3, 655-677(1972).
24p. Dep. NTIS \$3.25.

13 engineering: translations
MN-38 P NSA

Agency: Library of Congress 9820/2819
18 Feb. 75
P.O.: LB75-1234 Call #4 IUS
Title of Article: Zur Unterscheidung von ~~dem~~ Divinum und
Ius Humanum
Author: Edmund Schliak
Source: Article 1972
Language: German pp233-249
Instructions: Translation should include all labels,
graphs, & explanatory material which
Type single space. are included in the article.
Ship to: Bill to:
Library of Congress
Executive Session Library of Congress
Procurement & Supply Div.



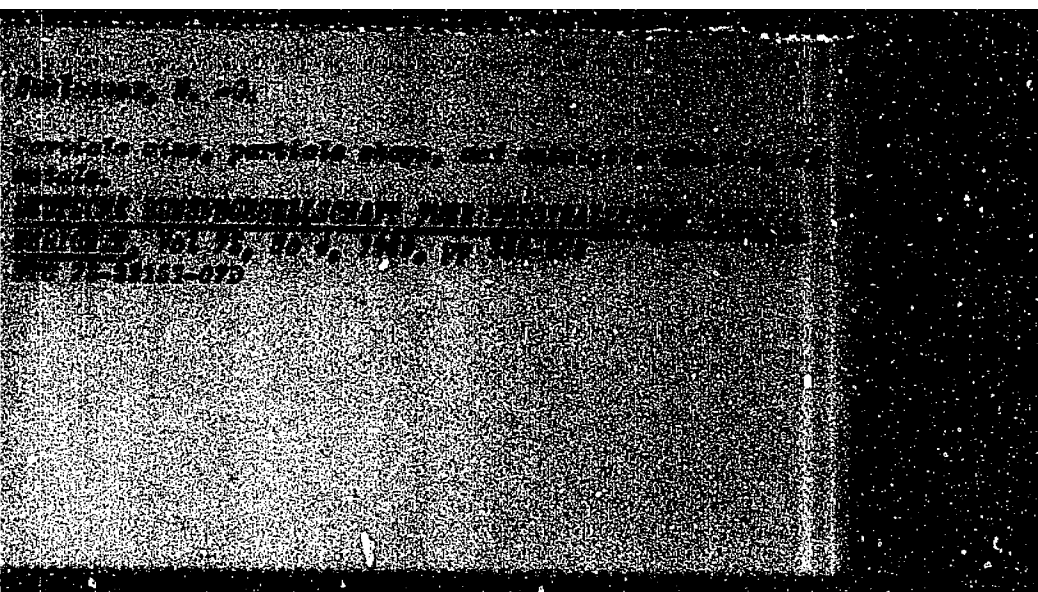
SCHLOEGL, R.

//ZEITSCHRIFT FÜR PHYSIKALISCHE CHEMIE. NEUE FOLGE//

--/--/1954, V---1, N---,

Electrodiffusion in free solutions and charged membranes. (General time independent integral of the Nernst-Planck equations of ionic motion for arbitrary electrolytes)

PP 308-339, NTC 74-11400-07D##

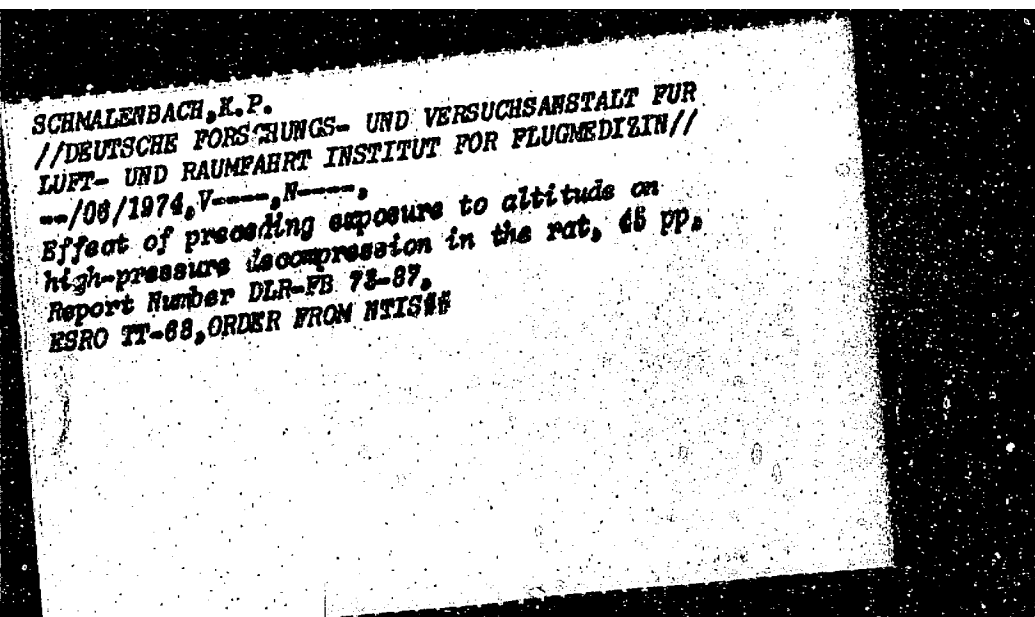


D. Schmahl

*Experimental studies on carcinogenic effects of
antineoplastic chemotherapeutic and immunosuppressive
agents.*

ARZNEIMITTELFORSCHUNG, Vol 20, 1970, pp 1461-1467
NTC 73-10521-06E

may 73



4-Sep-74
Uncl (AAEC-LIB/Trans--522) Chromosome aberrations of
human lymphocytes after x-irradiation in vitro. SCHMID,
E.; BAUCHINGER, M.; HUG, O. Translated from Mutat.
Res.; 16: 307-317(1972). 30p. INIS.

NSA

17-May-74
Uncl (LIB/Trans--522) Chromosome aberrations of human
lymphocytes after x-irradiation in vitro. I.
Qualitative and quantitative aspects of dose-response
relationships. ~~SCHMID, E.~~; BAUCHINGER, M.; HUG, O.
Translated from Mutat. Res.; 16: 307-317(1972). 19p.
Dep. NTIS (US Sales Only) \$4.00.

06R radiobiology: translations
MN-48 NP NSA

Schmid, H.H.

Analysis of the Results of the
Geometric Satellite World Net

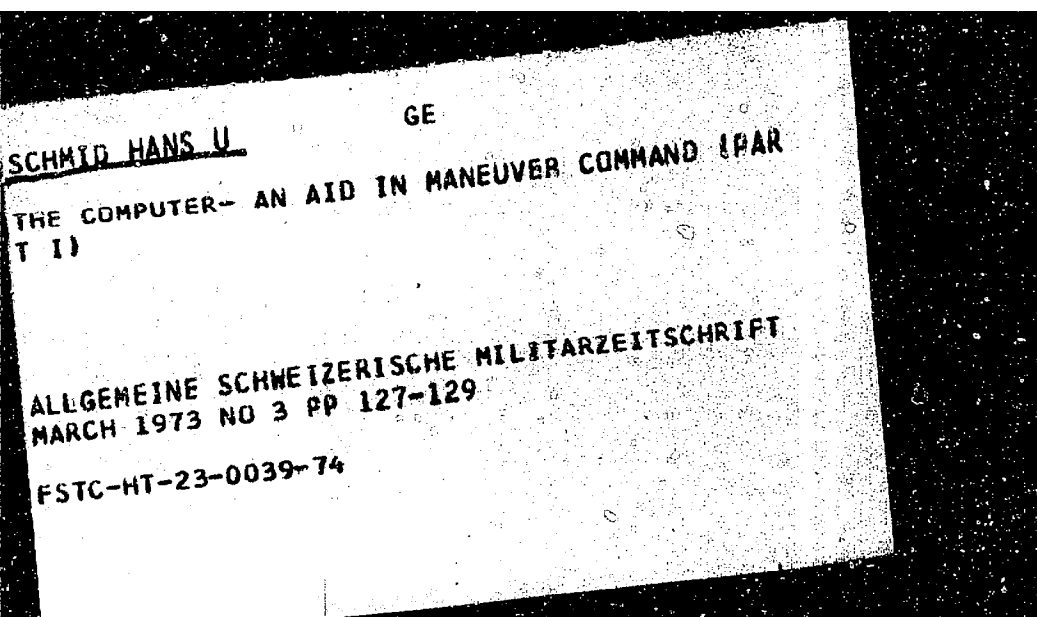
BILDMESSUNG UND LUFTBILDWESEN,

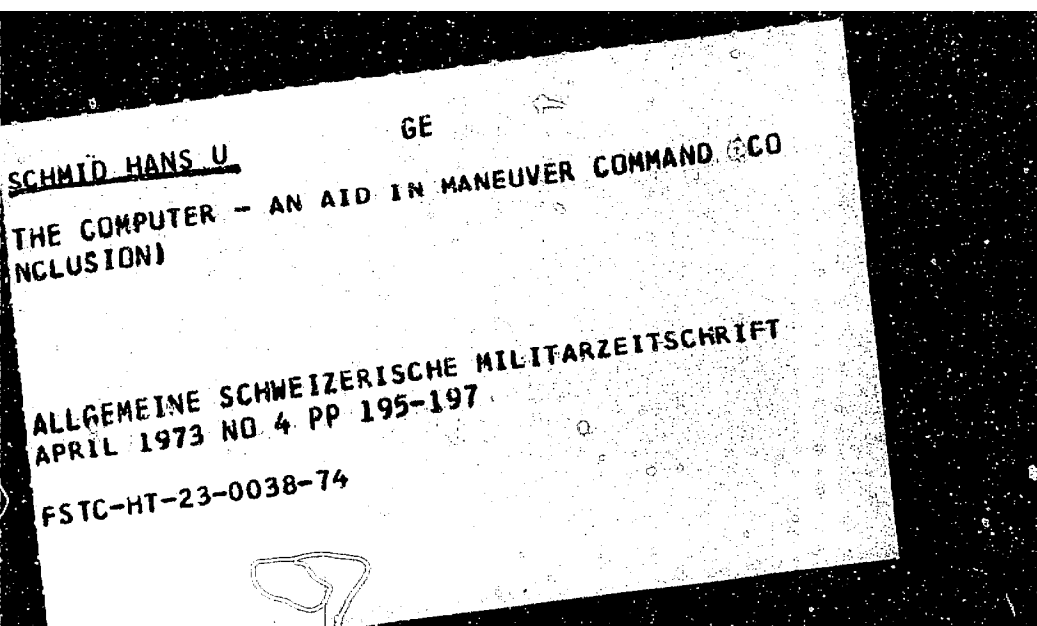
pp

28 pp
Vol 41, No 5, 1973
170-185

•DMAAC-TC-1983
23 Oct 73

U.S. GOVT AGENCIES
ONLY

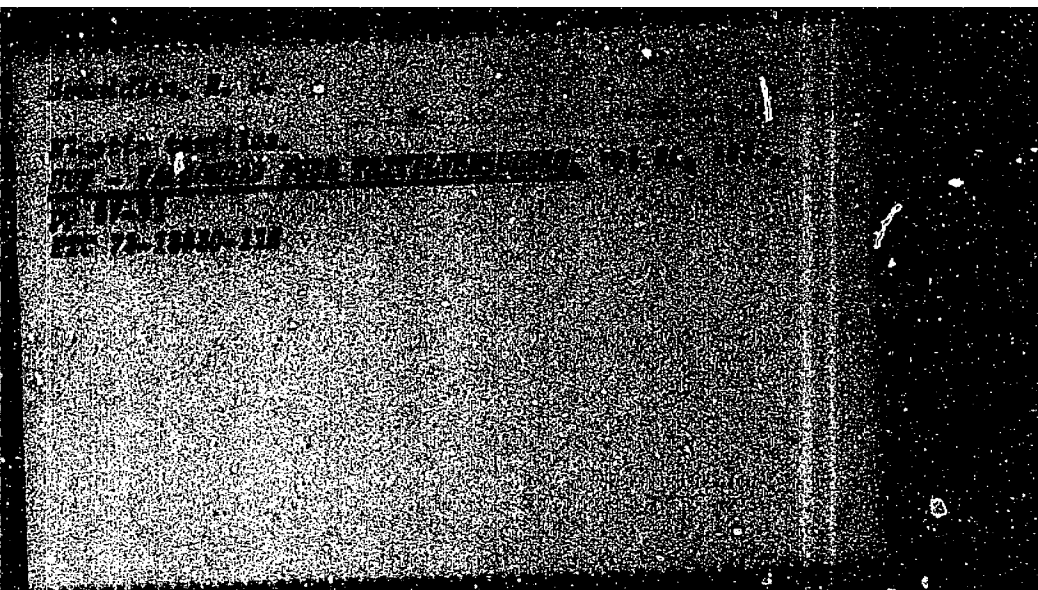


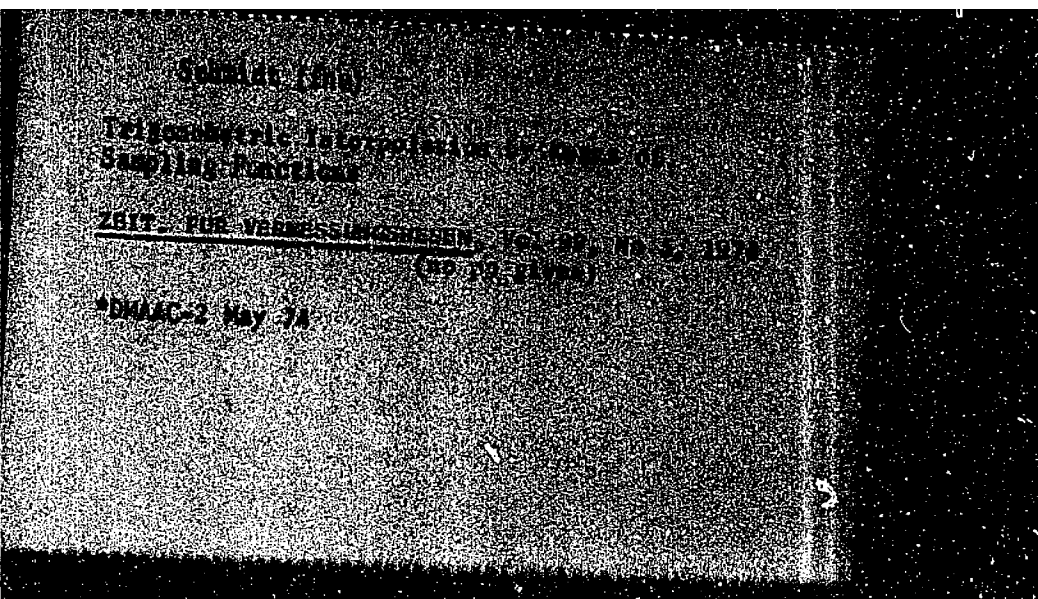


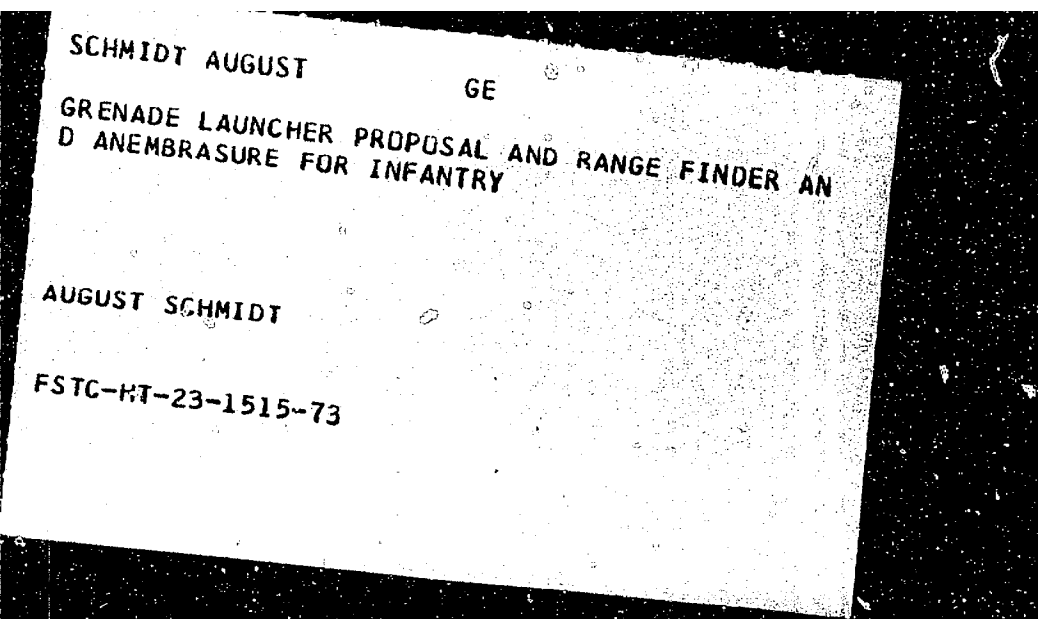
Urel (UCRL-Trans--10678) Low-noise charge-sensitive
preamplifier for surface-barrier detectors for energy
analysis of light ions. Schmidl, H. (MAX-PLANCK
INSTITUT FUER PLASMAPHYSIK, GARCHING (WEST GERMANY)).
Translation of IPP--9/3. Dec 1971. 35p. Dep. NTIS
\$3.75.

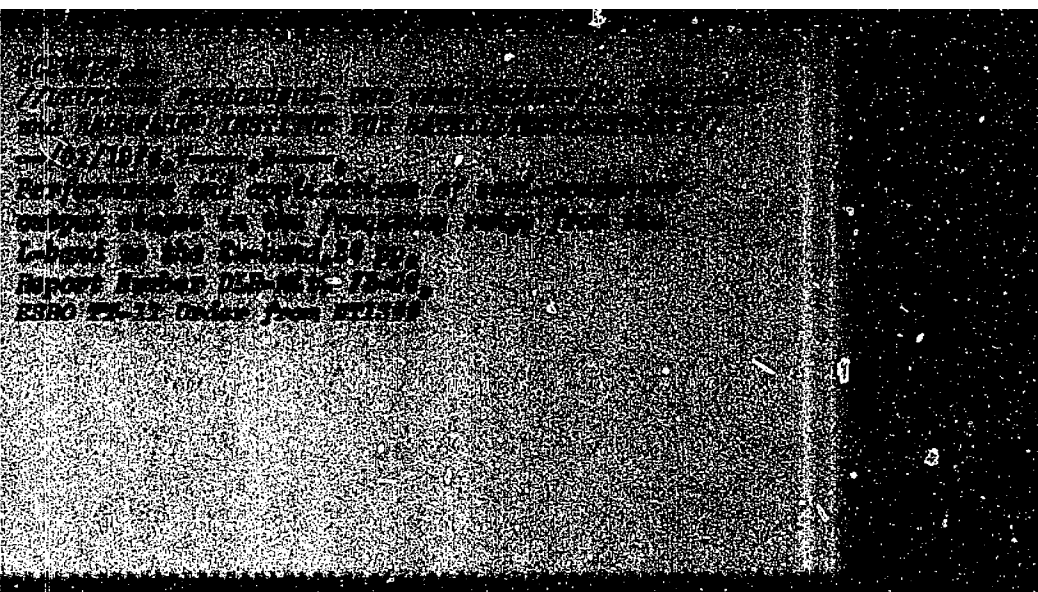
18D instrumentation; translations
MN-37 P NSA

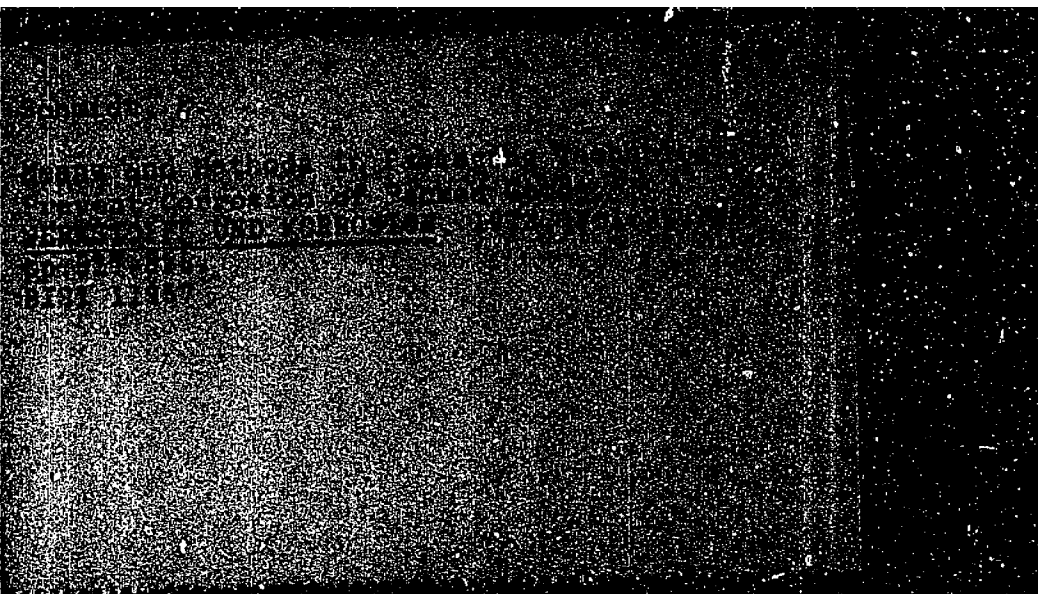
NTC 73-12902-18D











Schmidt, E.

Application of the Set Trend Procedure to
Short-Term Forecasting Computations, 7 pp.
SOZIALISTISCHE AUSSENWIRTSCHAFT, East Berlin,
May 73, pp 23-25.
JPRS 59618

AUG 73

Schmidt, E.

Formation and emission of air-polluting
substances in brickworks kilns.
ZIEGELINDUSTRIE, v. 24, p. 560-571, 1968.
NTC 73-11071-11B

SCHMIDT E.

The Efflux of Enzymes from the Perfused Rat
Liver. Part II. Methods, Perfusion Media and
Enzyme Patterns of Different Liver Lobes
ENZYMOLOGIA BIOLOGICA ET CLINICA, vol. 7,
pp. 167-184, 1966
NRC C-11829

March 73

SCHMIDT, E.

The Efflux of Enzymes from the Perfused Rat
Liver. Part III. Extracellular Enzyme Patterns
after Perfusion under Hypoxia.
ENZYMOLOGIA BIOLOGICA ET CLINICA, vol. 7, pp. 185-
202, 1966
NRC C-11830

March 73

15-Apr-74

Uncl (ORNL-tr--2794) MORSE-K program package version
1: a Monte Carlo program system for small computers.
SCHMIDT, F.A.R.; BERNNAT, W. (STUTTGART UNIV. (TH)
(F.R. GERMANY). INST. FUER KERNENERGETIK). Dec 1972.
Translation by Ernest G. Silver of German report 4-11.
146p. Dep. NTIS \$9.50.

G9B computers; 18F radiation shielding and protection;
18K reactor physics; translations
MN-32 P NSA

Schmidt, F. H.

Pharmacodynamics and mechanism of action
of HB 419.

ARZNEIMITTEL-FORSCHUNG, v. 19, p. 1369-1373,
1969.

NTC 73-11129-060

SCHMIDT GEORG

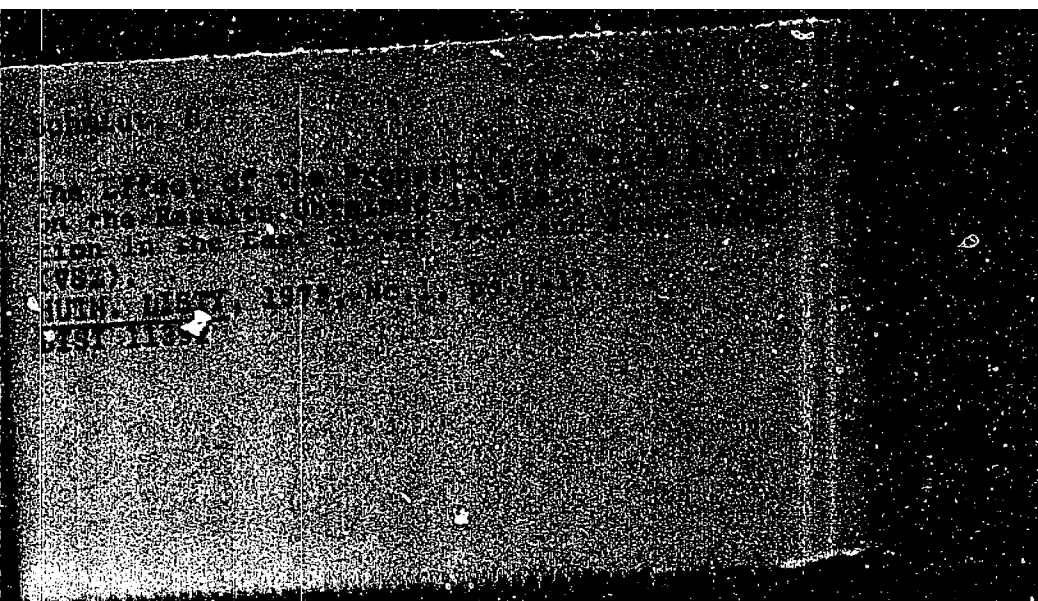
GE

MOTORGRADER SHM5-200

complete 9 pp

DIE STRASSE VOL 13 NO 5 MAY 1973 PP 203-205

FSTC-HT-23-0303-74



H. Schmidt

Design and Error-Theory Considerations on the Creation of a World Geodetic System with the Aid of Satellite Geodesy.

Vermessung Photogrammetrie Kulturtechnik, pp 99-124,

1972.

OSMAAC TC-1943

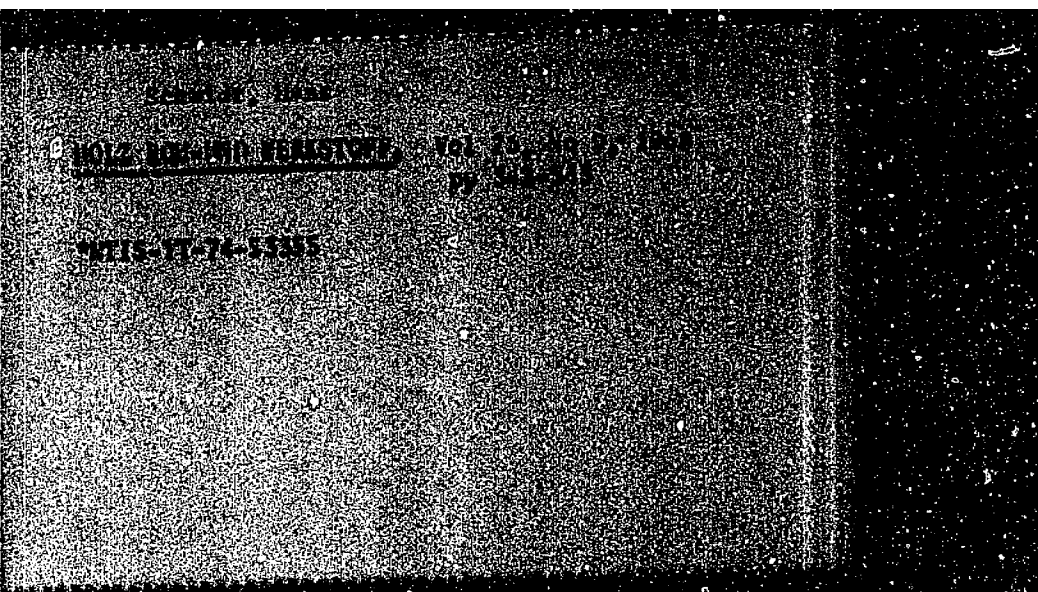
Apr 73

Schmidt, H. A. E.

Glucose and HB 419* concentrations in the blood as well as HB 419* excretion in the urine after a single oral administration of HB 419-C14.

ARZNEIMITTEL-FORSCHUNG, v. 19, p. 1422-1428, 1969.

NTC 73-11117-060



Schmidt, I.

The reflex potential of the latent image.
ZEITSCHRIFT FÜR WISSENSCHAFTLICHE PHOTOGRAPHIE,
PERSONEN UND PROTOGENE, Vol 40, p 1-20, 1967.
HRC-73-16797-148

may 73

SCHMIDT, J., PI

CZ

ARTILLERY HANDBOOK-CZECHOSLOVAKIAN

PRIRUCKA PRO DELOSTRELCE

NASE VOJSKO-PRAGUE, 1972, 160PP

FSTC-HT-23-0030-75

Ag. ref: 00040000

00040000

P.O.No. 220-700-420-70

6 Dec. 1973

Title: Czech Revolutionary Movement in Prague a Journal
Summary: 20 lot.

Author: Lubos Sedlak, Václav Sedlak, Olga Sedlakova

Source: 1 C Listi Obzorníku ,1973 pp.97-100

Language: Czech

Instructions: Type single space, no paste-up.

Schmidt, Max

Marxists: 'Superpower Thesis' Analyzed by GDR
Writer, 16 pp.

IFW BERICHTE. East Berlin, Vol 3, No 7, Jul 74,
pp 2-10.

JPRS 62860

Rev 74

SCHMIDT, N.
//DEUTSCHE FORSCHUNGS- UND VERSUCHSANSTALT FÜR
LUFT- UND RAUMFAHRT INSTITUT FÜR ANTRIEBSSYSTEME//
---/03/1974, V-----, N-----,
Determination of the Thermogasdynamic
correlation between shock-front angle and heat
addition in oblique compression shock, 44 pp.
Report Number DLR-FB 73-21,
ESRO TT-28, ORDER FROM NTIS##

SCHMIDT, O. A.
//BOKLADY, AKADEMIIA NAUK SSSR//
---/1973, VOPRO, NO 004,
New Data on the Tectonics of the Komandorsky Islands,
By 918-920, Interlibrary Loan, U. S. G. S.,
National Center

Schmitt, V.

On the metallurgy of submerged arc welding.
SCIENTIFIC AND TECHNICAL, Vol. 23, p. 22-24, 1972
IL-544.

73

